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said oligonucleotide selected from the group consisting of oligonucleotides consisting of the sequence:

AGGCCATGGCAGGTTTCCTG (SEQ ID NO: 1);

AACTGAAGATCTACAAAAGA (SEQ ID NO: 2);

ACCAAGGTTCTGGAAAGAGA (SEQ ID NO: 3);

TGTAGGTCACCTGAGTGTGA (SEQ ID NO: 4);

GCTGCACCCAGGGGATCCAT (SEQ ID NO: 5);

TCTCGTAGTTGCTTCTGCTG (SEQ ID NO: 6);

GAGCGAGGCCGCAGCGTCTC (SEQ ID NO: 7);

ATCAGCCAGAACCATCACTC (SEQ ID NO: 8);

ACCTGTACCCTATAAGTGGT (SEQ ID NO: 9);

GATAACTTACCTGGAGAGGC (SEQ ID NO: 10);

TTAGGGTTGGACATGATATC (SEQ ID NO: 11);

CCCACTCCTGCAGGGCAGTG (SEQ ID NO: 12);

GGGTCTTCACCACTGGAGAG (SEQ ID NO: 13);

AGTGAAAAGGCTGACCTGAA (SEQ ID NO: 14);

TGGATGCCCGTGACACTGGG (SEQ ID NO: 15);

GCCGGGCCCAGGGGATCCAT (SEQ ID NO: 16);

CACCCAGATCCAGCGTCCCA (SEQ ID NO: 17);

ATCTCCTGACCTTGTGATCC (SEQ ID NO: 18);

GATCTCCTGACCTAGGAAGA (SEQ ID NO: 19);

TTCTCACTCAGTTGGCCCAT (SEQ ID NO: 20);

CCAACCACACCTGTCAT (SEQ ID NO: 21);

GGACGAGTAACAGCTGGATT (SEQ ID NO: 22);

GCTTGGCTGCACCCAGGGGATC (SEQ ID NO: 23);

CTCTGCCGCTCCTGGACACTGCTGC (SEQ ID NO: 24);

and continuous 15 or 18 nucleotide fragments of the sequences listed above in an amount effective to treat said cancer.

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## Please amend Claim 16 as follows:

(Amended) A method of treating a subject afflicted with cancer, comprising administering to said subject a vector that comprises and expresses an exogenous nucleic acid encoding an antisense oligonucleotide that hybridizes to an endogenous nucleic acid that encodes a fucosyltransferase, wherein said fucosyltransferase is selected from the group consisting of FUT3 and FUT6 and wherein said nucleic acid is selected from the group consisting of:

AGGCCATGGCAGGTTTCCTG (SEQ ID NO: 1); AACTGAAGATCTACAAAAGA (SEQ ID NO: 2); ACCAAGGTTCTGGAAAGAGA (SEQ ID NO: 3); TGTAGGTCACCTGAGTGTGA (SEQ ID NO: 4); GCTGCACCCAGGGGATCCAT (SEQ ID NO: 5); TCTCGTAGTTGCTTCTGCTG (SEQ ID NO: 6); GAGCGAGGCCGCAGCGTCTC (SEQ ID NO: 7); ATCAGCCAGAACCATCACTC (SEQ ID NO: 8); ACCTGTACCCTATAAGTGGT (SEQ ID NO: 9); GATAACTTACCTGGAGAGGC (SEQ ID NO: 10); TTAGGGTTGGACATGATATC (SEQ ID NO: 11); CCCACTCCTGCAGGGCAGTG (SEQ ID NO: 12); GGGTCTTCACCACTGGAGAG (SEQ ID NO: 13); AGTGAAAAGGCTGACCTGAA (SEQ ID NO: 14); TGGATGCCCGTGACACTGGG (SEQ ID NO: 15); GCCGGGCCCAGGGGATCCAT (SEQ ID NO: 16); CACCCAGATCCAGCGTCCCA (SEQ ID NO: 17); ATCTCCTGACCTTGTGATCC (SEQ ID NO: 18); GATCTCCTGACCTAGGAAGA (SEQ ID NO: 19); TTCTCACTCAGTTGGCCCAT (SEQ ID NO: 20); CCAACCACACCTGTCAT (SEQ ID NO: 21); GGACGAGTAACAGCTGGATT (SEQ ID NO: 22); GCTTGGCTGCACCCAGGGGATC (SEQ ID NO: 23); CTCTGCCGCTCCTGGACACTGCTGC (SEQ ID NO: 24); In re: Serial No.: t al.

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and continuous 15 or 18 nucleotide fragments of the sequences listed

above in an amount effective to treat said cancer.

Please add Claim 22:

(New) A method according to claim 9, wherein said olgionucleotide 22. does not activate RNase H.